

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Minteer, et al. Art Unit 1745  
Serial No. 10/617,452  
Filed July 11, 2003  
Confirmation No. 4859  
For ENZYME IMMOBILIZATION FOR USE IN BIOFUEL CELLS AND SENSORS  
Examiner Angela J. Martin

January 9, 2007

**RESPONSE TO OFFICE ACTION**

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

SIR:

In response to the Office action dated October 10, 2006, please enter this Response to Office Action.

**Remarks** begin on page 2 of this paper.